Pension Reform: Opportunities and Challenges for USAID

USAID Financial Sector Review and Strategy Forum

December 11th, 2002



- 1. The Importance of Pension Reform
- 2. Recent Trends and Key Issues
- 3. Opportunities and Challenges for USAID
- 4. Potential Approaches Example from India
- 5. Suggested Next Steps

Objectives of a National Pension System

Avoid <u>future social costs</u> associated with a large number of elderly poor

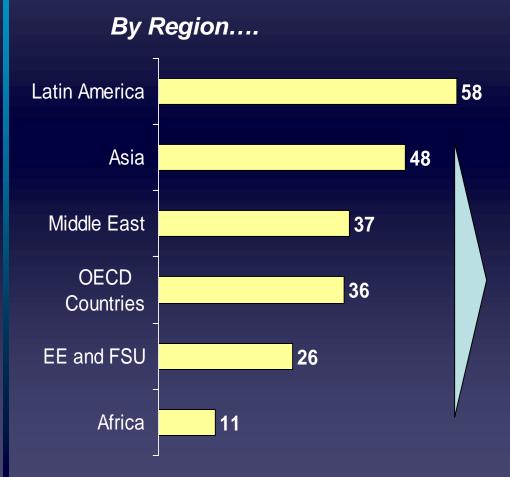
- > Income: Ensure adequate retirement income to system participants
- Coverage: Achieve full coverage of an appropriate target group
- > Sustainability: Maintain long-term financial sustainability of the system
- > Growth: Support (or at least do not hinder) general economic growth

Risk Management!

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Demographic Drivers of Pension Reform

Percentage Increase in Percent of Population Over 60, 2000-2020



...And for Selected Countries

Cambodia	80%
Thailand	73%
Brazil	70%
China	57%
Indonesia	49%
Azerbaijan	46%

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Source: World Bank staff estimates

High Social Costs of Pension "Mistakes"

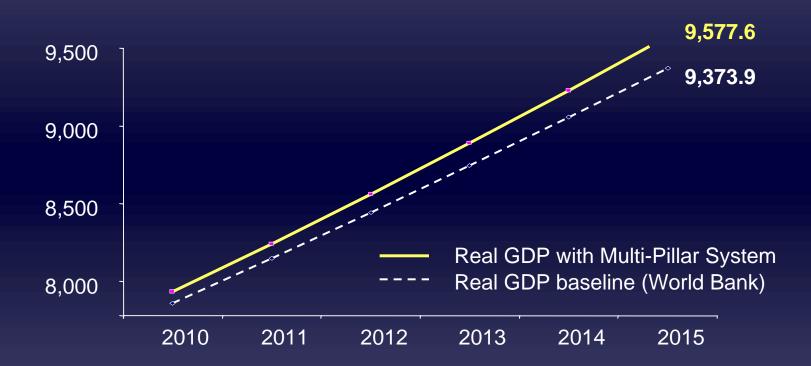
Poorly Designed, Regulated or Managed Pension Programs Can...

- Crowd out private savings and investment: In India, \$9.5 billion in mandatory contributions (10% of participants' salaries, 2% of GDP) are invested only in government instruments and state-owned companies.
- Strain government budgets: In Uganda, annual liabilities for civil service pensions alone are larger than the annual budget for health care.
- Cause civil unrest: Trade unions in Korea collected 2 million signatures and threatened to boycott social security contributions over a mismanaged expansion of mandatory coverage to the self-employed.
- Redistribute wealth from the poor to the rich: In the US, the collapse of Enron bankrupted many workers' retirement plans; in Thailand, general tax revenues are used to contribute to civil servants' pension plans.

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Potential Benefits of "Getting it Right"

Sample Projections from Thailand: Estimated Potential GDP Growth



Also, Chile claims its reformed pension system has resulted in: 1) higher productivity of capital, 2) more efficient capital markets, 3) new financial instruments, and 4) improved standards of corporate governance...

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Source: Deloitte Touche Tohmatsu econometric analysis

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Types of Pension Programs

National pension systems can have one or more of these elements...

Pillar I	 Government-sponsored, mandatory social security pension program Often contributory, defined benefit, financed on a pay-as-you-go basis At times a flat-rate pension, income tested, based on residency, and/or paid from general revenue
Pillar II	 Mandatory, defined contribution, individual account pension program, usually invested by private pension fund management companies Usually allows choice of investments by individuals or employers Contributions can be taxed at time these are made or at time of claim
Pillar III	 Any voluntary retirement savings plans, sponsored either by employers or by individuals In some countries, voluntary contributions are made by individuals to the same pension fund management companies as the Pillar

Risk Management!

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Relative Advantages of Each Pillar

In a multi-pillar model, disadvantages are offset by other Pillars' advantages.

PILLAR	TYPICAL ADVANTAGES	TYPICAL DISADVANTAGES
Pillar I	 Income redistribution Quick pension generation Index pensions to inflation Relatively simple to administer Less need for complex administration 	 Inadequate benefits Weak contribution/benefit link Vulnerable to demographic shocks Vulnerable to political pressures Subject to wage manipulation
Pillar II	 Strong benefit/contribution link Insulated from demographic shocks Can increase savings / investment Can strengthen capital markets 	 No redistribution or poverty alleviation Long time required to pay full pensions Unpredictable pensions not indexed Complex to administer and regulate
Pillar III	 Adaptable to diverse employer needs Simple and inexpensive to administer Limited government involvement Reinforces individual accountability 	 No redistribution or poverty alleviation Difficult to index pensions to inflation Difficult to expand to smaller employers Limited labor mobility



Current Issues in Pension Reform

The general trend is away from Pillar I towards multi-pillar systems...

- Defined contribution instead of defined benefit
- More private management of assets (instead of government control)
- Greater individual choice in contribution and investment decisions
- More funding of mandatory pension plans
- New ways to blend pillars and provide minimum guarantees
- Coverage for the poor, self-employed and informal sector workers
- "Second generation" technical assistance compliance and enforcement, anti-money laundering, governance, etc.



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Potential Opportunities for USAID...

What does USAID have to offer in pension reform?

- Many USAID client countries are in need of assistance
- > Fits with strategic objectives: strengthen financial markets, foster private sector growth, alleviate poverty, build institutional capacity, etc.
- Can link into and support activities in related intervention areas
- USAID advantages:
 - ✓ able to provide substantial amounts of grant assistance
 - ✓ access to a wide range of external and internal expertise
 - ✓ can provide the "whole package" of assistance
 - can get engaged LT with dedicated in-country teams

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...And Key Challenges

What challenges and pitfalls will USAID face?

- To be effective and sustainable, pension reforms cannot lead -- should follow basic, multi-sector interventions
- Highly political, many vested interests
- No magic pill each solution must be tailored
- Impacts hit many other sectors: to capital markets, anti-money laundering, corporate governance
- Impact on poverty alleviation is not obvious: requires careful consideration and appropriate interventions, as well as proactive "public relations" to ensure continued political support

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Project Background

Pension Reform in India: Initial Needs Assessment

In August 2001, Deloitte was contracted by USAID/India to undertake a comprehensive assessment of the pension sector in India. This assessment focused on five areas:

- 1. Legal, policy and regulatory framework for private pensions
- 2. Pension system for civil servants
- 3. Advocacy, education and consumer protection
- 4. Training and research
- 5. International donor initiatives related to pension reform

Objective:

To help USAID/India understand the pension sector, and determine which, if any, interventions should be included in the new country strategy.



Our Approach to the Project

A Structured, Objectives-Driven Methodology

Step 1:

Evaluate existing pension programs against objectives: income, coverage, sustainability, and growth.

Step 2:

Identify gaps, from which develop a "long-list" of potential areas for intervention

Step 3:

Evaluate intervention options using established screening criteria

Step 4:

Recommend interventions, w/associated implementation action plan

- 1. What interventions are needed to help meet the objectives?
- 2. Which of these can USAID most successfully implement?

Selecting the Best Potential Interventions

Screening Criteria and Prioritization Matrix

- Does the intervention address a real need? Does it fit with USAID's objectives?
- Does USAID have comparative advantage v. other donors? Will the Gov't 'buy in'?
- Is it likely to achieve impact that outweighs its cost and difficulty?

Easy "Urgent Actions" "Quick Hits" Implement selectively Implement immediately Implementation Use as momentum Publicize results builders Ease of "Low Priority "High Priority Actions" Actions" • Ignore or implement Begin planning now opportunistically Implement in phases Hard High Low

Expected Impact

Ease of Implementation:

- Cost
- Complexity
- Risk
- Time required

Expected Impact:

- Income
- Coverage
- Sustainability
- Economic Growth

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Outcome and Lessons Learned

Ensuring the Best "Bang for the Buck"

- We provided USAID with a prioritized, detailed "menu" of five potential interventions, with initial Action Plans for each.
- Intervention packages spanned a broad range of areas, objectives and skill requirements as well as cost levels.
- "Quick hits" were combined with "Urgent Actions" and longer-term initiatives to combine rapid results with lasting impact.

Clearly identify problems and probability of success before developing solutions, thereby ensuring interventions are appropriate and resources are not wasted.



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Applying the Lessons Learned

Potential Next Steps for USAID

- Replicate the India project design and approach in other countries where pension reform might be a concern – OEG can create a template and share experiences across Missions
 - The initial assessment is low cost and can be completed quickly
 - Undertaking the assessment provides some "insurance" that subsequent interventions will be sequenced appropriately, targeted, efficient and, ultimately, more successful.
- Consider using similar assessment methodologies for other sectors,
 e.g. SME and microfinance, capital markets, or banking reform.

Applying the Lessons Learned (cont'd)

"Generic" Approach to Designing Interventions in Pension Reform

Stage 1: Framework

- Design appropriate LT strategy for new systems: policy objectives? multi-pillar? coverage targets? level of income protection?
- Identify reforms for existing systems: parametric changes to existing systems or new system needed? managing transition costs?

Stage 2: Implementation and Beyond

- Regulation/ supervision
- Operational reforms for existing systems, plan administration
- Financial management and IAS
- Public education and advocacy
- Corporate governance
- IT and MIS systems

Capacity Building: Skills Development and Training

Consensus Building: Public Relations



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